PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q81128

Hiroshi TAKEDA, et al.

Appln. No.: Not yet assigned

Confirmation No.: Not yet assigned Group Art Unit: Not yet assigned

Filed: April 22, 2004 Examiner: Not yet assigned

For: LIQUID CRYSTAL DISPLAY APPARATUS AND METHOD OF DRIVING LCD

PANEL

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the document which is listed on the attached PTO/SB/08 A & B (modified) form and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. Japanese Patent Publication No. 2002-182616, published June 26, 2002.

One copy of the listed document is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

New U.S. Patent Application to Hiroshi TAKEDA et al.

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant states that above reference is discussed within the

specification beginning at page 1, line 20.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 35,603

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CUSTOMER NUMBER

Date: April 22, 2004

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Substitute for Form 1449 A & B/PTO			<u></u>	Complete if Known			
Substitute for Form 1442 A & D/1 10				Application Number	Not yet assigned		
<u>INFO</u>	RMATION	DISCLOS	SURE	Confirmation Number	Not yet assigned		
STATEMENT BY APPLICANT			CANT	Filing Date	April 22, 2004		
(use as many sheets as necessary)				First Named Inventor	Hiroshi TAKEDA		
				Art Unit	Not yet assigned		
				Examiner Name	Not yet assigned		
Sheet	1	of	1	Attorney Docket Number	Q81128		

U.S. PATENT DOCUMENTS						
Examiner Cite Initials* No.1		Document I	Document Number			
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Docume	
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
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NON PATENT LITERATURE DOCUMENTS					
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Examiner Signature	 Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.